

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please AMEND claims 1-12 in accordance with the following:

1. (CURRENTLY AMENDED) An installation method of an application program comprising:
extracting a feature point after having analyzed a data file,
~~deciding-selecting~~ a version of ~~an~~ the application program suited for the data file based on ~~an~~ the extracted feature point,
judging whether ~~an~~ the application program of a decided version is already installed, and
~~newly-installing an~~ the application program of the version when the decided version of the application program is not installed.

2. (CURRENTLY AMENDED) ~~An~~ The installation method of ~~an~~ application-mentioned in claim 1, wherein:
the feature point is a reserved word of a macro instruction included in the data file, and
the version of the application program is decided by detecting the reserved word ~~peculiar-specific~~ to each version.

3. (CURRENTLY AMENDED) ~~An~~ The installation method of ~~an~~ application-mentioned in claim 1, wherein:
the feature point is a syntax pattern of the macro instruction included in the data file, and
the version of the application program is decided by detecting the syntax pattern ~~peculiar-specific~~ to each version.

4. (CURRENTLY AMENDED) An activation method of an application program comprising:
extracting ~~each~~ at least one of a plurality of feature ~~point-points~~ after having analyzed at least two or more ~~equal to or more than two~~ data files,
~~deciding-selecting~~ a version of the application program that ~~the~~ in which a data file is

readable based on the feature point,

~~simultaneously displaying simultaneously~~ the readable data file and ~~an the~~ application program of a version decided thereby, and

~~actuating activating~~ the displayed application program in relation to any one of the analyzed data files.

5. (CURRENTLY AMENDED) ~~An The~~ activation method of ~~an application~~ mentioned in claim 4, wherein:

the readable data file is displayed with a different symbol figure by each version corresponding to the application program.

6. (CURRENTLY AMENDED) ~~An The~~ activation method of ~~an application~~ mentioned in claim 4, wherein:

only the readable data file corresponding to a version of the application program is displayed when the application program is selected.

7. (CURRENTLY AMENDED) ~~An The~~ activation method of ~~an application~~ mentioned in claim 4, wherein:

the installation of a corresponding application program is executed when an application program corresponding to the data file does not exist.

8. (CURRENTLY AMENDED) ~~An The~~ activation method of ~~an application~~ mentioned in claim 3, further comprising:

~~eliminating an existing file if in case that a vacancy domain is insufficient~~ domain space exists, when the application program is executed.

9. (CURRENTLY AMENDED) A record computer-readable medium that a on which an application program is recorded, the application program when executed by the computer, causes the computer to execute the functions comprising:

~~a step for extracting each at least one of a plurality of feature point points~~ after having analyzed ~~at least two or more equal to or more than two~~ data files,

~~a step for deciding selecting~~ a version of the application program which can read the readable data file based on the feature point,

~~a step for simultaneously displaying simultaneously~~ the readable data file and ~~an the~~

application program of a version decided thereby, and

~~a step for actuating~~ activating the displayed application program in relation to any one of the analyzed data files.

10. (CURRENTLY AMENDED) An apparatus for executing an application program comprising:

~~a means for extracting each an~~ extracting unit extracting at least one of a plurality of feature point-points after having analyzed at least two or more equal to or more than two data files,

~~a means for deciding a~~ selecting unit selecting a version of the application program which can read the readable data file based on the feature point,

~~a means for simultaneously a~~ displaying unit simultaneously displaying the readable data file and ~~an the~~ application program of a version decided thereby, and

~~a means for actuating an~~ activating unit activating the displayed application program in relation to any one of the analyzed data files.

11. (CURRENTLY AMENDED) An apparatus for installing an application program comprising:

~~a means for extracting a~~ an extracting unit extracting at least one of a plurality of feature point-points after having analyzed a data file,

~~a means for deciding a~~ selecting unit selecting a version of ~~an the~~ application program suited for the analyzed data file based on an extracted feature point,

~~a means for judging whether an a~~ judging unit judging whether the application program of a decided version is already installed, and

~~a means for newly installing an~~ installation unit installing the application program of the version when the decided version of the application program is not installed.

12. (CURRENTLY AMENDED) ~~The A~~ storage medium ~~that memorized a storing an~~ application program, which when executed by a computer, for sequentially executing:

~~a step for extracting a~~ at least one of a plurality of feature point-points after having analyzed a data file,

~~a step for deciding~~ selecting a version of ~~an the~~ application program suited for the analyzed data file based on an extracted feature point,

~~a step for judging whether an the~~ application program of a decided version is already

installed, and

~~a step for newly installing an~~the application program of the version when the decided
version of the ~~when the~~ application program is not installed.